PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	ALC 3125					
		Denis Armand Proulx					
Title	CENTRALIZED INTERN SWITCHING CONNECT NETWORK MANAGEME	ET PROTOCOL/MULTI-PROTOCOL LABEL IVITY VERIFICATION IN A COMMUNICATIONS INT CONTEXT					

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Mail Label No.			<i></i> ヲ		
APPLICA	ADE	ADDRESS TO: Assistant Commissioner for Patents & Son Patent Application Box Patent Application						
See MPEP chapter 600 cond	erning utility patent application contents.		W	/ashington, I	DC 202	231 ₩		
1. Fee Transmittal For (Submit an original and a Applicant claims see 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regarder - Reference to see or a computer per - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 29] It set forth below) of the invention to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption	Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. ✓ Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement ✓ Power of						
4. Drawing(s) (35 U5. Oath or Declaration	13	11.	Information Disclosure Copies of IDS					
a. Newly exect Copy from a b. (for continua	13. [14. [13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed sta named in t	ION OF INVENTOR(S) Itement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. <u>[</u> 16. [Nonpublication Request under 35 U.S.C. 122					
6. Application Data Sheet. See 37 CFR 1.76 Or its equivalent. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar Co	ode Label (Insert)Customer No. or Attach bar	esdellebelle	or	Correspond	dence ad	dress below		
Name		- 1 4				-		
Address								
City		State		Zip C	ode			
Country	Tele	phone		Fa	x			
Name (Print/Type)	Terry W. Kramer	Reg	istration No. (Attom			41,541		
Signature	Buy W. Framer Date April 8, 2004							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	TRA	4N	SM	ITI	TAL
1	for I	FY	200)4	

(\$) 810.00

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number	New			
Filing Date	April 8, 2004			
First Named Inventor	Denis Armand Proulx			
Examiner Name	Unassigned	· · · · · · · · · · · · · · · · · · ·		
Art Unit	Unassigned			
Attorney Docket No.	ALC 3125			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-0578	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Kramer & Amado, P.C.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 395 Heilibu filing foo	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 365 Guilty filling fee 770	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20 -20** = 0 x 18 = 0	1502	480	2502	240	Design issue fee	
Independent	1503	640	2503	320	Plant issue fee	
Claims Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	` . ` "	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		· · · · · · · · · · · · · · · · · · ·	
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY			(Complete (if applicable))			
Name (Print/Type)	Terry W. Kramer	-/	Registration No. (Attorney/Agent)	41,541	Telephone	703-413-5000
Signature	Sery W.	Trane	<u> </u>		Date	Haril 8,2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.